

Abstract of the Disclose

Techniques are provided for securely accelerating external domains locally. Secure client requests directed to an external domain are forwarded to a local domain accelerator. The local domain accelerator communicates securely with the client as if it were the external domain. The local domain accelerator communicates
5 securely with the external domain and acquires data to service the client requests within a local cache. The data is vended from the local cache via secure communications made to the client.